

High Performance Liquid Chromatography

1. Analysis Information

Product Name:	BLZ945
Operator:	David
Injection Date:	5/28/2018 12:58:42 PM
Batch No.:	5

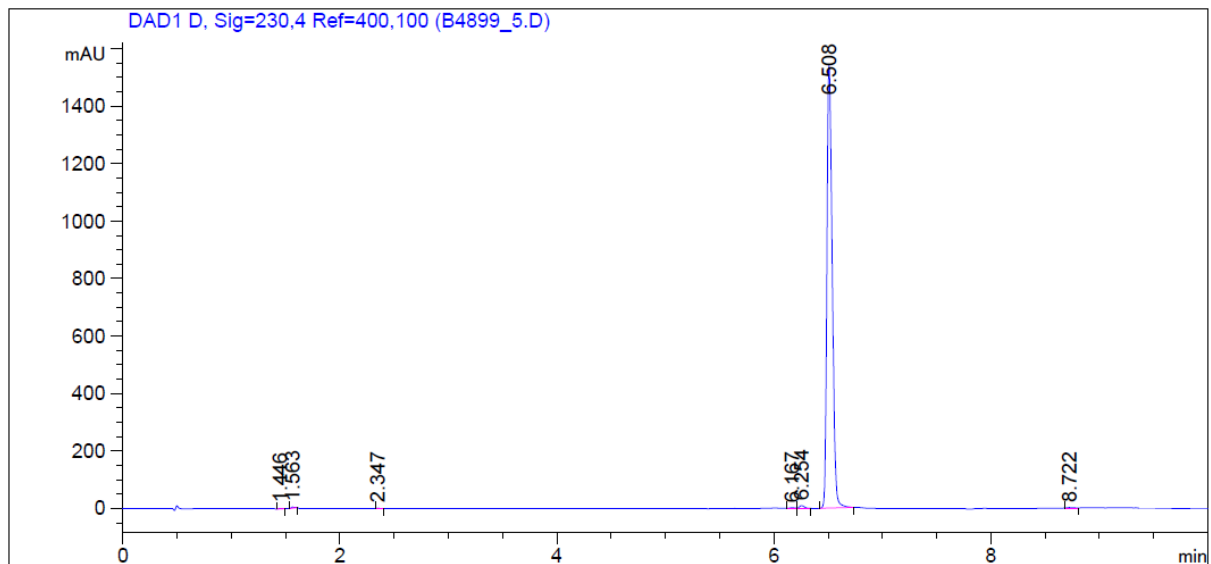
2. HPLC Condition

Column:	Athena C18, 3 μ m, 2.1mm \times 100 mm
Solvent A:	0.1% H ₃ PO ₄ in 100% Acetonitrile
Solvent B:	0.1% H ₃ PO ₄ in 100% Water

Gradient:	Time	A	B
	0.0min	0%	100%
	2.0min	0%	100%
	7.0min	95%	5%
	10.0min	95%	5%
	10.0min	Stop	Stop

Flow rate:	0.45ml/min
Wavelength:	230nm
Volume:	10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	1.446	2.03730	0.0384
2	1.563	6.53610	0.1233
3	2.347	2.84345	0.0536
4	6.167	5.97787	0.1128
5	6.254	28.81176	0.5435
6	6.508	5250.01270	99.0314
7	8.722	5.14257	0.0970